

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue Application of: )  
)  
Tor SLETTNES ) Group Art Unit: Not Yet Assigned  
)  
Original Patent No.: 6,040,586 ) Examiner: Not Yet Assigned  
)  
Original Patent Issue Date: March 21, 2000 )  
)  
Reissue Filed: Herewith )  
)  
For: METHOD AND SYSTEM FOR )  
VELOCITY-NORMALIZED POSITION- )  
BASED SCANNING )

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**REISSUE DECLARATION UNDER 37 C.F.R. § 1.175**

I, Tor Slettnes, with the citizenship, residence, and post office address as listed below, do hereby state and declare as follows:

1. I believe I am the original, first, and sole inventor of the subject matter which is described and claimed in U.S. Patent No. 6,040,586, and in the above-identified reissue patent application.

2. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the original patent claims, and the claims in the Preliminary Amendment filed herewith.

FINNEGAN  
HENDERSON  
FARABOW  
GARRETT &  
DUNNER LLP

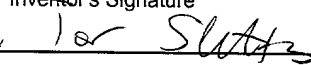
1300 I Street, NW  
Washington, DC 20005  
202.408.4000  
Fax 202.408.4400  
www.finnegan.com

3. I acknowledge the duty to disclose information that is material to the patentability of this reissue application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

4. I believe that U.S. Patent No. 6,040,586 is at least partially inoperative because I claimed less than I had the right to claim in the patent. Independent claim 16 recites "An apparatus for scanning a plurality of channels comprising . . . ." Scanning "a plurality" of channels, however, is not required by certain embodiments of the invention, and the broadly claimed apparatus should encompass apparatuses for scanning "one or more" channels. Accordingly, new independent claim 26 recites "An apparatus for scanning one or more channels comprising . . . ."

5. The above-described error and all other errors corrected in this reissue application arose without any deceptive intent.

6. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of <b>Sole</b> Inventor <b>Tor SLETTNES</b>	Inventor's Signature 	Date x 1/21/2002
Residence 22336 Princeton Place, Castro Valley, California, 94552		Citizenship Norway
Post Office Address 22336 Princeton Place, Castro Valley, California, 94552		

FINNEGAN  
HENDERSON  
FARABOW  
GARRETT &  
DUNNER LLP

1300 I Street, NW  
Washington, DC 20005  
202.408.4000  
Fax 202.408.4400  
www.finnegan.com

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue Application of: )  
)  
Tor SLETTNES ) Group Art Unit: Not Yet Assigned  
)  
Original Patent No.: 6,040,586 ) Examiner: Not Yet Assigned  
)  
Original Patent Issue Date: March 21, 2000 )  
)  
Reissue Filed: Herewith )  
)  
For: METHOD AND SYSTEM FOR )  
VELOCITY-NORMALIZED POSITION- )  
BASED SCANNING )

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**CONSENT OF ASSIGNEE, POWER OF ATTORNEY,  
AND STATEMENT UNDER 37 C.F.R. § 3.73(b)**

U.S. Patent No. 6,040,586, is assigned to PE Corporation (NY) as assignee of the entire right, title and interest in said patent by virtue of an assignment to The Perkin-Elmer Corporation, recorded on May 5, 1998, at Reel 9193, Frame 0731, and an amendment to the Certificate of Incorporation of The Perkin-Elmer Corporation, executed on May 22, 2000, in which the name of the corporation was changed to the PE Corporation (NY). I understand that copies of the amendment to the Certificate of Incorporation and the May 30, 2000, certification of the Department of State of the State of New York for the same will be submitted concurrently with this consent to the U.S. Patent and Trademark Office for recordation.

FINNEGAN  
HENDERSON  
FARABOW  
GARRETT &  
DUNNER LLP

1300 I Street, NW  
Washington, DC 20005  
202.408.4000  
Fax 202.408.4400  
www.finnegan.com

PE Corporation (NY) hereby consents to the reissue of U.S. Patent No.  
6,040,586.

PE Corporation (NY) hereby grants power of attorney to **FINNEGAN,  
HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.**, Douglas B. Henderson,  
Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No.  
20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593;  
Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R.  
Heftter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg.  
No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610;  
Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L.  
Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg.  
No. 27,680; Dennis P. O'Reilley, Reg. No. 27,932; Allen M. Sokal, Reg. No. 26,695;  
Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W.  
Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No.  
28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewris, Reg. No. 28,818; Martin  
I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg.  
No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No.  
30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No.  
27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354;  
John C. Paul, Reg. No. 30,413; Roger D. Taylor, Reg. No. 28,992; David M. Kelly, Reg.  
No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220;  
Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B.  
Fordis, Reg. No. 32,984; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond,

FINNEGAN  
HENDERSON  
FARABOW  
GARRETT &  
DUNNER LLP

FINNEGAN  
HENDERSON  
FARABOW  
GARRETT &  
DUNNER LLP

1300 I Street, NW  
Washington, DC 20005  
202.408.4000  
Fax 202.408.4400  
www.finnegan.com

Reg. No. 31,964; Richard V. Burgujian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Thomas W. Banks, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616; Bryan C. Diner, Reg. No. 32,409; M. Paul Barker, Reg. No. 32,013; Andrew Chanho Sonu, Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,867; James W. Edmondson, Reg. No. 33,871; Michael R. McGurk, Reg. No. 32,045; Joann M. Neth, Reg. No. 36,363; Gerson S. Panitch, Reg. No. 33,751; Cheri M. Taylor, Reg. No. 33,216; Charles E. Van Horn, Reg. No. 40,266; Linda A. Wadler, Reg. No. 33,218; Jeffrey A. Berkowitz, Reg. No. 36,743; Michael R. Kelly, Reg. No. 33,921; James B. Monroe, Reg. No. 33,971; Doris Johnson Hines, Reg. No. 34,629; Allen R. Jensen, Reg. No. 28,224; Lori Ann Johnson, Reg. No. 34,498; David A. Manspeizer, Reg. No. 37,540; and Mark J. Feldstein, Reg. No. 46,693 both jointly and separately as their attorneys with full power of substitution and revocation to prosecute this application for reissue and to transact all business in the Patent and Trademark Office connected therewith, and to receive the reissued Letters Patent.

Please send all future correspondence concerning this application to Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. at the following address:

Finnegan, Henderson, Farabow,  
Garrett & Dunner, L.L.P.  
1300 I Street, N.W.  
Washington, D.C. 20005-3315

The undersigned, whose title is supplied below, is empowered to sign on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements

FINNEGAN  
HENDERSON  
FARABOW  
GARRETT &  
DUNNER LLP

1300 I Street, NW  
Washington, DC 20005  
202.408.4000  
Fax 202.408.4400  
www.finnegan.com

and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

On behalf of PE Corporation (NY):

x 1-16-02  
Date

Paul Grossman  
Signature  
x PAUL GROSSMAN  
Name  
x Senior Patent Attorney  
Title

225142\_1

1/23/02  
Date

Joseph H. Smith  
Signature  
Name  
Assistant Secretary  
Title

FINNEGAN  
ENDERSON  
FARABOW  
GARRETT &  
DUNNER LLP

1300 I Street, NW  
Washington, DC 20005  
202.408.4000  
Fax 202.408.4400  
www.finnegan.com